

Amendments to the Abstract

Please delete the current Abstract and replace with the following New Abstract.

--A method for processing video pictures for display on a device having a plurality of luminous elements corresponding to the pixels of a picture is provided. Time duration of a video frame or field is divided into sub-fields. Luminous elements can be activated corresponding to a sub-field code word. Motion estimation motion vectors are calculated in pixel resolution for the pixels. Correction of video values or sub-field code words is performed for pixels along the direction of motion determined by the motion vector, which is restricted to discrete motion vectors having a more symmetrical arrangement with regard to pixels on which they lie than excluded motion vectors. A calculated motion vector not part of the restricted vector field is exchanged with a neighboring one of the restricted field. The exchanged vector enables calculating optimized correction trajectory for determining at which pixel positions along the motion vector correction values are placed.--